Test Procedure for

SAMPLING EPOXY

TxDOT Designation: Tex-734-I

Effective Date: October 2007



1. SCOPE

- 1.1 This test method outlines the procedure for sampling epoxy adhesives, binders, sealers, and coatings.
- 1.2 The values given in parentheses (if provided) are not standard and may not be exact mathematical conversions. Use each system of units separately. Combining values from the two systems may result in nonconformance with the standard.

2. SAMPLING

- 2.1 An authorized Department representative will select samples of epoxy components from material designated for use on TxDOT projects.
- 2.2 Samples will be selected from the lot (one or more batches) received at the Contractor's or supplier's approved storage facility, or at a TxDOT warehouse.

3. PROCEDURES

- 3.1 Thoroughly agitate each component prior to sampling.
- 3.2 Collect a 0.9-L (1-qt.) sample of each component from each batch and place in separate sealed metal container.

4. TAGGING/LABELING, DOCUMENTING, AND SHIPPING

- 4.1 Follow the procedures detailed in Tex-701-I.
- 4.2 Label each sample by type, producer's brand, batch number, and mixing ratio.
- 4.3 Fill out <u>Form 202</u> with all information pertinent to samples.
- 4.4 Package samples to prevent damage.

5. ARCHIVED VERSIONS

5.1 Archived versions are available.